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(76) Bushuev Nikolaj Nikolaevich, Novikov Anatolij

(54) EXTRACTION PHOSPHORIC ACID PURI-FICATION FROM IMPURITIES METHOD

(57) FIELD: extraction phosphoric acid purification method. SUBSTANCE extraction phosphoric acid purification method provides for realization of crystallization and at least double stage recrystallization of solid phase formed during crystallization of initial product, in presence of crystals of phosphoric acid semihydrate 1) 2H₃PO₄×2H₂O and density of reac-

tion mass at least of 2) 1,71 g/cm³. In the case reaction mass at crystallization stage and next following stage of recrystallization has liquid phase formed during every previous stage. EFFECT: improved process. 3